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SOURCE Ta Kung Pao.

ELECTRICAL INDUSTRIES RESUME OPERATIONS

T' IEN-CHING RAISES PRODUCTION -- Ta Kung Pao, 5 Aug 49

The electrical appliance industry of T'ien-ching consists of three state-operated factories, the Chung-yang (central) Electrical Appliance Plant, T'ien-ching Radio Plant, and Chung-mei (Sino-American) Radio Plant, and over 30 private companies, including the Chung-t'ien (China - T'ien-ching) Electrical Machinery Plant.

The Central Plant, from February to June 1949, manufactured and repaired 3,545 kva transformers, and manufactured 684 4-horsepower motors, 24,000 coils of miscellaneous wire, 10 tons of electric-magnetic wire, 11 tons of non-insulated copper wire, 75,400 light bulbs of various types (including automobiles lights produced for the first time), a large number of large-scale electric batteries, 412 automobile storage batteries, and 65,700 dry-cell batteries.

The T'ien-ching Radio Plant produces ten radio receivers per day, in addition to repair work. It has also successfully produced three-phase transformers, switches, vacuum canning machines, and other instruments and is not doing research on a fixed capacity meter and a carbonized silicon resistor.

The Chung-mei Radio Plant, from March through June 1949, produced 300 electric fans, parts for 9,530 automatic switchboards, two 500-watt antennas (kuang-po chi), and five 50 - 200 watt transmitters.

The Chung-t'ien Plant produced 690 telephones and 1,000 switchboards in April 1949. In June it produced 2,030 switchboards, 850 lightning rods and 2,000 switchboard parts. In July it began the manufacture of mobile telephones for use by railroads.

The chief reasons for the quick revival in this industry was a heightened class consciousness on the part of the workers, which stimulated activity and creativeness, overcoming obstacles in the matter of materials and equipment. From March through May 1949, workers increase their efficiency by 25 percent. By inventions and adaptations, the necessity of buying spring-shaped tungsten wires was obviated. Scarcity of copper wire was overcome by melting scraps and drawing new wire.

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NAN-CHING FACTORIES INCREASE PRODUCTION -- Ta Kung Pao, 15 Aug 49

Nan-ching, 13 Aug (NCNA). -- The Electrical Products (tien-tsao) Plant of Nan-ching produced 24,000 light bulbs in July 1949. In the month of August 1949, temporary employees were added in an effort to produce 40,000 bulbs.

In July the Wire Communications Plant produced 570 switchboard outlet units, which was 150 units above the estimated amount. The plant also produced 10 switchboards in July, five with 30 outlets and five with 25 outlets.

The Wireless Communications Plant received an order from a certain unit of the Liberation Army for 100 receiving sets. At the time, the date of delivery was set for the middle of August to the middle of September 1949. On 23 July 1949 an urgent request was placed for the completion of 17 sets by 3 August 1949. The entire plant was organized into six teams to fulfill the order and meet the unit's urgent need. Each employee spent a minimum of 9 hours per day on this work. Under the direction of the plant engineers the requested amount was completed on 3 August 1949.

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